

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 20202
Application ID: 10065826
Title of Invention: Method and System for
Optimizing Leaf Comparisons
from a Tree Search
First Named Inventor: SANTOSH GAUR
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-11-22
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Attorney Docket Number: RPS920020019
Digital Certificate Holder: cn=Scott Warner Reid, ou=Registered Attorneys, ou=Patent and
Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
Certificate Message Digest: vdlcBgsufmLpQZ+fPLLWDQ==
Total Fees Authorized: \$1074.0
Payment Category: DA - Deposit Account
Deposit Account Number: 500563
Deposit Account Name: SCOTT W. REID



TRANSMITTAL FORM



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Submission Type: Utility
Patent FilingAttorney Docket
Number:

RPS920020019

Method and System for Optimizing Leaf Comparisons from a Tree Search

First Named Inventor: SANTOSH PRASAD GAUR

SUBMITTED BY

Name:	SCOTT W REID
Registration Number:	42098
Electronic Signature Mark: Scott W. Reid /swr/	Date Signed: 20021122

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	RPS920020019US1DECLPG1.tif
declaration	RPS920020019US1DECLPG2.tif
declaration	RPS920020019US1DECLPG3.tif
bibd-transmittal	RPS920020019US1apds.xml

us-information-disclosure-statement
patent-assignments
fee-transmittal
specification

RPS920020019US1ids.xml
RPS920020019US1asgn.xml
RPS920020019US1fee.xml
RPS920020019US1APPLICATION.xml

Attached Image File(s):

RPS920020019US1DECLPG1.tif
RPS920020019US1DECLPG2.tif
RPS920020019US1DECLPG3.tif

Comments:

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PATENT

DECLARATION AND POWER OF ATTORNEY FOR
PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD AND SYSTEM FOR OPTIMIZING LEAF COMPARISONS FROM A TREE SEARCH

the specification of which is identified by the attorney (IBM) docket number below:

XXX under Attorney's Docket Number RPS920020019US1
as Application Serial No. _____
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR 1.56.

I hereby claim the benefit of foreign priority under 35 USC 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application the priority of which is claimed:

Prior Foreign Application(s):			Priority Claimed
_____	_____	_____	Yes _____ No _____
(Number)	(Country)	(Filing Date)	

I hereby claim the benefit of United States priority under 35 USC 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in a listed prior United States application in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose information material to the patentability of this application as defined in 37 CFR 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

_____	_____	_____
(Application Serial #)	(Filing Date)	(Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 USC 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint all attorneys and/or agents associated

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with **CUSTOMER NO.: 25299**; and the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Carlos Munoz-Bustamante	Reg. No. 51,349
Joscelyn G. Cockburn	Reg. No. 27,069
John D. Flynn	Reg. No. 35,137
George E. Grosser	Reg. No. 25,629
Daniel E. McConnell	Reg. No. 20,360
Martin J. McKinley	Reg. No. 31,782
Scott W. Reid	Reg. No. 42,098
J. Bruce Schelkopf	Reg. No. 43,901

Send correspondence to **SCOTT W REID**, at **CUSTOMER NO. 25299** and direct all telephone calls to **SCOTT W REID** at (919) 254-1085.

FULL NAME OF FIRST INVENTOR: **SANTOSH PRASAD GAUR**

INVENTOR'S SIGNATURE: Santosh Prasad Gaur

DATE: 11/21/02

RESIDENCE: 5516 Peakton Drive; Raleigh, North Carolina 27614

CITIZENSHIP: USA

POST OFFICE ADDRESS: same as residence

FULL NAME OF SECOND INVENTOR: **WILLIAM ERIC HALL**

INVENTOR'S SIGNATURE: _____

DATE: _____

RESIDENCE: 8 White Oak Drive; Clinton, Connecticut 06413

CITIZENSHIP: USA

POST OFFICE ADDRESS: same as residence

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-2-

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CITIZENSHIP: USA

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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1074

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 50-0563



Deposit Account Name: IBM CORPORATION

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: SCOTT W. REID
Electronic Signature Mark: Scott W. Reid /swr/
Date Signed: 20021122

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	1001	\$ 740

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 27	1202	\$ 18	7	\$ 126
Independent Claims: 5	1201	\$ 84	2	\$ 168

[illegible]

Subtotal For Extra Claims Fees: \$ 294

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40